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## NOTICE OF ALLOWANCE AND FEE(S) DUE

29694

7590

10/11/2007

PIETRAGALLO, BOSICK & GORDON LLP ONE OXFORD CENTRE, 38TH FLOOR 301 GRANT STREET PITTSBURGH, PA 15219-6404 EXAMINER

GUARINO, RAHEL

ART UNIT PAPER NUMBER

2611 DATE MAILED: 10/11/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/764.629	01/26/2004	Brian William Kroeger	IBIQ 63323	1694

10/764,629 01/26/2004 Brian William Kroeger IBIQ 63323

TITLE OF INVENTION: FORWARD ERROR CORRECTION CODING FOR HYBRID AM IN-BAND ON-CHANNEL DIGITAL AUDIO

BROADCASTING SYSTEMS

١	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
ı	nonnrovisional	NO	\$1440	\$300	\$0	\$1740	01/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### , PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	ed below or directed oth	ng the Patent, advance erwise in Block 1, b	e orders and notification of y (a) specifying a new corre	spondence address; a	ind/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	, ,	Fee par	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	7590 10/11. O, BOSICK & GO CENTRE, 38TH FI REET	ORDON LLP	I h Sta ade trai	ereby certify that this tes Postal Service with the Mail	ficate of Mailing or Trans Fee(s) Transmittal is bein th sufficient postage for fir Stop ISSUE FEE address O (571) 273-2885, on the o	g deposited with the United rst class mail in an envelope	
PITTSBURGH,	PA 15219-6404		Γ			(Depositor's name)	
						(Signature)	
			`			(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	١	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/764,629	01/26/2004		Brian William Kroeger		IBIQ 63323	1694	
		OR CORRECTION	CODING FOR HYBRID	AM IN-BAND C	N-CHANNEL DIGITAI	L AUDIO	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUI	E DATE DUE	
nonprovisional	NO	\$1440	\$300	\$0	\$1740	01/11/2008	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]	•		
GUARING	O, RAHEL	2611	375-300000	_			
CFR 1.363).  Change of corresp Address form PTO/SI  "Fee Address" ind PTO/SB/47; Rev 03-6 Number is required.  ASSIGNEE NAME A  PLEASE NOTE: Un recordation as set fort  (A) NAME OF ASSI	ondence address (or Cha B/122) attached. lication (or "Fee Address 122 or more recent) attach ND RESIDENCE DATA less an assignee is ident th in 37 CFR 3.11. Comp GNEE	"Indication form led. Use of a Custom  A TO BE PRINTED ( diffied below, no assign pletion of this form is	(1) the names of up to agents OR, alternated (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be the patent of the NOT as substitute for filing at (B) RESIDENCE: (CIT the printed on the patent):  4b. Payment of Fee(s): (Place of the payment	o 3 registered patent ively, gle firm (having as a ragent) and the name orneys or agents. If ne printed.  //Pe)  patent. If an assigner assignment.  Y and STATE OR CO	attorneys  attorneys  attorneys  1  attorneys  2  s of up to  oname is  3  e is identified below, the  DUNTRY)  poration or other private g	roup entity Government	
☐ Issue Fee☐ Publication Fee (?	No small entity discount		A check is enclosed Payment by credit c	ard. Form PTO-2038	is attached.	deficiency, or credit any	
a. Applicant claim	ns SMALL ENTITY stat	us. See 37 CFR 1.27.					
NOTE: The Issue Fee ar interest as shown by the	APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.  10764,629 01/26/2004 Brian William Kroeger IBIQ 63323 1694  ILE OF INVENTION: FORWARD ERROR CORRECTION CODING FOR HYBRID AM IN-BAND ON-CHANNEL DIGITAL AUDIO  APPLN. TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE  nonprovisional NO \$1440 \$300 \$0 \$1740 01/11/2008  EXAMINER ART UNIT CLASS-SUBCLASS  GUARINO, RAHEL 2611 375-300000  Change of correspondence address or indication of "Fee Address" (37 R 1.563).  Change of correspondence address (or Change of Correspondence Address' indication of "Fee Address" indication form PTO/SB/1/22) attached.  Change of correspondence address (or Change of Correspondence Address' indication (or "Fee Address" Indication form PTO/SB/1/22) attached.  Change of correspondence address (or Change of Correspondence Address' indication (or "Fee Address" Indication form PTO/SB/1/22) attached. Use of a Customer Number is required.  ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)  PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CPR 3.11. Completion of this form is NOT a substitute for filing an assignment.  (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)  The following fee(s) are submitted:  4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)						
Authorized Signature		4		Date			
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this form and/or suggest Box 1450, Alexandria, Virginia 22	ed application form to the tions for reducing this by Virginia 22313-1450. Do 313-1450	e USPIO. Time will irden, should be sent O NOT SEND FEES	to the Chief Information Offi OR COMPLETED FORMS	cer, U.S. Patent and TO THIS ADDRESS	Frademark Office, U.S. De SEND TO: Commissione	partment of Commerce, P.O. r for Patents, P.O. Box 1450,	



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	CENTRE, 38TH FLOOF	ART UNIT	PAPER NUMBER			
301 GRANT STI PITTSBURGH, I			2611 DATE MAILED: 10/11/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 698 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 698 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.